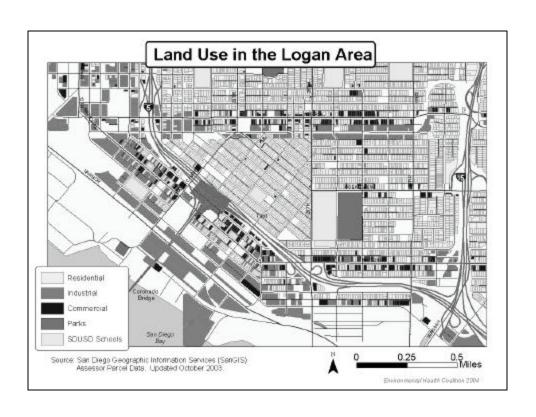
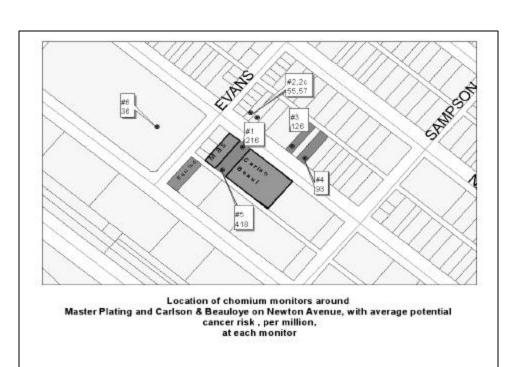
Environmental Health Coalition

Case Study on Barrio Logan ARB Study Session on Air Quality and Land Use October 4, 2004





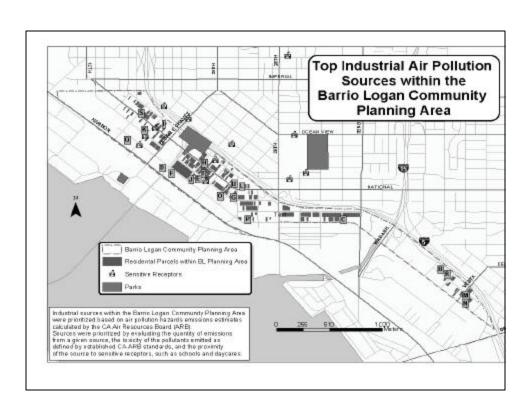


Source: ARB, January 34, 2002. Environmental Health Coalition, 2002

Living next door to Master Plating...

- Child living next door had severe asthma

 - Parents had trouble maintaining a job due to frequent hospital visits
 - Couldn't go to park, beach, etc, because frequently had to be plugged into a breathing machine
- - ∠ No emergency room visits
 - Switched to normal asthma medication
 ■
 - Behavioral problems from prior intense medication have evaporated





Community Demands for Future Development

- ∠ No buildings over three stories
- More community services: Library, mail, pharmacy, sports and education, etc.
- No housing development next to waterfront industries and freeways
- More affordable rental housing

Importance of ARB Air Quality-Land Use Guidance

- ∠ Tool to prevent future land-use problems
 - ∠ Very important on zoning/planning context
 - ∠ Critical information given push towards "smart growth", industrial/residential co-location
 - Importance in short-term (acute) and long-term impacts
- Tool which could assist in redevelopment of existing mixed industrial-residential areas
 - ∠ Guidance for rezoning
 - ∠ Guidance for identifying priorities for relocation
 - Guidance for development of infill housing at safe distances from industrial waterfront, freeways

